

**University of Babylon**  
**College of Medicine**  
**Department of Pediatrics**

Class: 5<sup>th</sup> class

Subject: Pediatrics

Theoretical Units:

Academic year: 2019-20120

Code:MePEa500009

Practical Units:

Contents:

first semester: 2 hours theory and 2 hours practical training ( outpatient clinics )

ت	عدد الاسبوع	المحاضرات النظرية	ساعات النظري اسبوعيا	المحاضرات العملية	ساعات العملي اسبوعيا
1	1 <sup>st</sup> Week	Pediatric nephrology Proteinuria, NS, Hematuria, PSGN, HUS	2	How to make approach of child with proteinurea, hematuria, GUA	2
٢	2 <sup>nd</sup> Week	UTI AKI	2	Clinical examination of child with renal impairment , Renal dialysis	2
٣	3 <sup>rd</sup> Week	Hemostasis , coagulation cascades Vascular defects, HSP, VWB diseases	2	History taking and clinical examination of child with variety of bleeding disorders	2
٤	4 <sup>th</sup> Week	Platelet disorders, ITP, thrombosthenia Clotting deficiency , hemophilias	2	Joint examination , attending specialized center of hereditary bleeding disorders	2
٥	5 <sup>th</sup> Week	Short stature	2	Slide show of different cases of short stature	2
٦	6 <sup>th</sup> Week	Diabetes Mellitus	2	Clinical presentation of DKA, follow up, insulin therapy	2
٧	7 <sup>nd</sup> Week	Congenital and acquired hypothyroidism .Rheumatic fever	2	Dysmorphic feature, cardiac murmer	2
٨	8 <sup>th</sup> Week	Acute Lymphoblastic Leukemia Acute Myeloid Leukemia, Chronic Myeloid Leukemia.	2	Patient complaints and clinical examination of leukemia	2
٩	9 <sup>th</sup> Week	Hodgkin and non-Hodgkin lymphoma .Neuroblastoma Wilms tumer	2	Clinical approach of lymphadenopathy	2
١٠	10 <sup>th</sup> Week	Seizures in Childhood	2	How to assess child with	2

		Seizures in Childhood		fitting, EEG, AED	
١١	11 <sup>th</sup> Week	Mental Retardation Cerebral Palsy and Ataxia	2	IQ, Video of different kinds of mental retardation, CP	2
١٢	12 <sup>th</sup> Week	Chemical and drug poisoning Chemical and drug poisoning	2	Clinical approach od variety of poisonous agents, main steps in management	2
١٣	13 <sup>th</sup> Week	Human genetics: Definitions, prenatal diagnosis, genetic counseling Patterns of genetic transmission Cytogenetics	2	Video demonstration of different kinds of genetic syndromes, karyotyping	2
١٤	14 <sup>th</sup> Week	Typhoid fever and brucellosis Swine Flu	2	Main steps in respiratory distress , outbreak, Prevention of food, water and air borne infection	2
١٥	15 <sup>th</sup> Week	Pediatric psychiatry, autism	2	Counseling of common pediatric psychological disorders	2
		Final exam		Final exam	

**The name of university teachers /degree and qualification/ specialty /**

1. Dr. Yahya Al -Taufaily/ - board – prof. / Pediatrics
2. Dr. Ahmed Shemran Metlaq Al-wataify/ - board – prof. / Pediatrics.
3. Dr.russul feihan mussa /- board – Ass. prof. / Pediatrics
4. Dr. Muder Hassen Noor /- board – Ass. prof. / Pediatrics
5. Dr. Muhamnd Kudyer Shuker Alghanimi /- board – Ass. prof. / Pediatrics ,  
pediatric cardiology
6. DR Rabee Mohsin /- board – Lecturer / Pediatrics
7. DR . Sura Falah Abdul-Hadi /- board – Ass. prof. / Pediatrics
8. DR.Rehab faisl. /- board – Ass. prof. / Pediatrics
9. Dr.Ali althabhawy/- board – Ass. prof. / Pediatrics

**اللجنة العلمية في الفرع :**

إ.د يحيى عبد الشهيد (رئيسا)

إ.د احمد شمران (عضوا)

إ.م.د مضر حسن نور (عضوا)

إ.م.د مهند خضير (عضوا)

أ.م.د. علي هادي الذبحاوي  
مقرر الفرع